Tuesday 14th June pm

Session 6

General Indoor and Ambient Air Quality Lecture Theatre 220

Chairman — Dr R.M. Harrison, University of Essex, UK

14.00 Modelling the dispersion of airborne pollutants in the indoor environment
— T.B. Hansen, N.O. Breum, J.S. Markvorsen and J. Hansen COWI consult, Danish National Institute of Occupation Health, Denmark

14.20 Air Pollution by selected organics and photooxidants in the lower Athens atmosphere
— E. Tsani-Bazaca, Athens, Greece

14.40 Nitrogen dioxide at the building facade in relation to distance from road traffic
— D.P.H. Laxen, R.A. Jensen and K. Brooks, London Scientific Services, UK

15.00 Spreading of combustion products from side wall balanced flue terminals
—W.H.V. van Heugten, Duth VEG-Gasinstituut, The Netherlands

15.20 Tea Interval

Chairman — D.P.H. Laxen, London Scientific Services, UK

15.40 A study on biomass fuels: source of indoor air pollution
— A. Mandal, Rajendra Prasad, M.K Sarkar and B.K. Sarkar, Indian Institute of Technology, New Delhi, India

16.00 Biomass fuel combustion and indoor air quality in developing countries
— J.S.M. Boleij, Wageningen Agricultural University, The Netherlands

16.20 Indoor air pollution due to emission from wood burning stoves— an overview
— A. Mandal and A.K. Mandal, Delhi, India

16.40 Canadian Indoor Air Quality Standards, Guidelines and Research Activities: an Overview
— D.S. Walkinshaw, Environmental Health Centre, Ottawa, Canada

17.00 Design, evaluation and implications of a study 'Intervening in the Tobacco Habits of Rural Indian Population'
— M.B Aghi, Tata Institute of Fundamental Research, Bombay, India

17.30 Close of Session

Wednesday 15th June am

Session 7

Risk Assessment and Health (2) Lecture Theatre 220

Chairman — Dr Schwartz, Georgetown University Medical Center, USA

8.45 Never smoke lung cancer deaths from exposure to ETS
— A. Arundel, T. Sterling and J. Weinkam, Simon Fraser University, Canada

9.05 Exposure of hamsters and rats to sidestream smoke of cigarettes: preliminary results of a 90-day inhalation study
— Dr F. Adlkofer, G. Scherer, R. Wenzel-Hartung, H. Brune and C. Thomas, Forschungsgesellschaft Rauchen und Gesundheit mbH, FRG, Biologisches Laboratorium, FRG, Pathologisches Institut, FRG

9.25 Simultaneous nicotine and cotinine levels in plasma and urine as an index of environmental tobacco smoke uptake
— S. Itani, E. Higashi and Y. Shimizu, Kyoto Senbai Hospital, Saitama Medical University, Japan

9.45 Impact of a smoking policy in Canadian Government workplace
— L. Ouimet, Health Promotion Directorate, Ottawa, Canada

10.05 Environmental Tobacco Smoke and Passive Smoking
— C. E. Rossiter, London School of Hygiene and Tropical Medicine, UK

10.25 Combination effects in the registration of chronic toxic and especially of carcinogenic effects
— D. Schmähl, German Cancer Research Centre, Heidelberg, FRG

10.45 Coffee Interval

Chairman — F. Adlkofer, Forschungsgesellschaft Rauchen und Gesundheit mbH, FRG

11.00 The behaviour of aerosols within dwellings in assessing the consequences of releases of radioactivity to the environment
— R. J. Cannell, M. MacCurtain, H. M. AspSimon and A. J. H. Goddard,
Imperial College, London,UK

11.20 Health effects of indoor nitrogen dioxide pollution
— L. J. Dijkstra, D. Houthuijs, I. Akkerman, B. Brunekreef, University of Wageningen, The Netherlands

11.40 Indoor air quality — a relevant factor in human exposure
— M. Fugas, Institute for Medical Research and Occupational Health, Zagreb, Yugoslavia

12.00 Inhalation challenge studies of tobacco smoke senitive asthmatics
— R. P. Stankus and S. B. Lehrer, Tulane University Medical Center, USA

12.15 Passive smoking and lung cancer: reanalyses of Hirayama's data
— K. Überla and W. Ahlborn, Ludwig-Maximilians-Universität, FRG

12.30 Lunch Interval

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Wednesday 15th June am

Session 8

Architectural and Design Criteria Lecture Theatre 334

Chairman — Dr P. Warren, Building Research Establishment, Watford, UK

8.45 Architectural and design considerations with respect to indoor air quality
— P.Burberry, UMIST, UK

9.05 Control of Legionnaires Disease
— P.O'Sullivan, UWIST, UK

9.25 Environmental quality in energy efficent office buildings — architectural design considerations
— B. Palmquist and E.M. Sterling, Hulbert Group B.C. Ltd.,Vancouver, Canada

9.45 Oxides of nitrogen concentrations in residences
— K. Sega, Institute for Medical Research and Occupational Health, Zagreb, Yugoslavia

10.05 Adverse indoor climate — a question about imperfect management or technology
— E. Rødahl, Norwegian Institute of Technology, Norway

10.25 Indoor air composition in office rooms with central air supply
— E. Rohbock, H. Müller and T. Zingsheim, Battelle-Institut, Frankfurt, FRG

10.45 Coffee Interval
Chairman — Professor E. Rødahl, The Norwegian Institute of Technology

11.00 Thermal comfort of operating team and thermal balance of anaesthetized patients in operating theatres with and without airconditioning
— H. Ohgke, U. Dormans, A. Schaeffler and J. Beckert, Institut für Lübeck FRG

11.20 Climate in hospitals
— L. Pöllmann, Institut für Arbeitsund Sozial Medizin, Giessen, FRG

11.40 Quality control of the indoor thermal state of heated dwellings
— D. Petrás, SVF SVST, Bratislava, Czechoslovakia

12.00 Salient factors influencing the level of volatile organic compounds indoor
— P. Wolkoff, National Institute of Occupational Health, Denmark

Wednesday 15th June pm

Session 9

Analytical Methodology Lecture Theatre 220

Chairperson — Dr E. Tsani-Bazaca, Athens, Greece

14.00 Design of Indoor Quality Study
— D. M. Kollander, USEPA, Washington, USA

14.20 Identification of noxious agents in indoor air
— S. Waldner-Sander, DEKRA Institute für Sicherheit, Stuttgart, FRG

14.40 Evaluation of a new Formaldehyde passive diffusion monitor at high and low relative humidity
— M. Koocher, H. Q. Luong and J. A. Tremblay, Crystal Diagnostics Inc., USA

15.00 Odourants diffusion of a foundry by field and wind tunnel experiments
— W. J. Kost and E. Plate, DEKRA- Institute fur Sicherheit, FRG, Universität Karlsruhe, FRG

15.20 Tea Interval

Chairman — M.W.Ogden, R.J.Reynolds Tobacco Co., USA

15.40 A general purpose scheme for classifying lead-bearing particles by SEM/ECX
— A. Hunt, J. Watt, D. Johnson and I. Thornton, Imperial College, UK, College of Environmental Science & Forestry, Syracuse, USA

16.00 Development and application of a thermal desorption-based analytical method for the determination of nicotine in indoor environments
— R. A. Jenkins, C. V. Thompson and C. E. Higgins, Oak Ridge National Laboratory, Tennessee, USA

16.20 Development of a microcomputer program for predicting residential nitrogen dioxide concentrations
— C. P. Wray and G. K. Yuill, C. K. Yuill & Associates Ltd, Winnipeg, Canada

16.40 An automated system for the analysis of organic airborne vapours
— G. M. Broadway, Perkin Elmer Ltd, Beaconsfield, UK

17.00 Determination of mercury levels in the atmosphere of workplace and the biological samples of dental practitioners
— M. B. Korkovelou, P. A. Siskos, A. X. Apostolopoulos, T. A. Athanassouli, University of Athens, Greece

17.20 Determination of environmental nicotine by automatic two-stage thermal desorption gas chromatography
— R. E. Bell, R. G. Haslett and R. G. Rawbone, Gallaher Ltd, Belfast

17.40 Close of Session

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Wednesday 15th June pm

Session 10

Indoor Air Chemistry Lecture Theatre 334

Chairman — Dr M. J. Suess, WHO, Denmark

14.00 Environmental Asbestos
— A. P. Rood, Health and Safety Executive, London, UK

14.20 Pathways and behaviour of semi-volatile chemicals in enclosed spaces
— I. L. Gebefuegi and F. Korte, Institut fuer Oekologische Chemie, FRG

14.40 Levels of toxic heavy metals (Hg, Cd, As) in biofluids and tissues of staff in academic chemical laboratories and correlation to the environment quality
— M. Koupparis, A. Calokerinos, A. Koutsodimou and P. A. Siskos, University of Athens, Greece

15.00 Odour reduction by biological soil filters
— B. Berglund, U. Berglund and L. Lundin, University of Stockholm, Sweden

15.20 Tea Interval

Chairman — B. T. Commins, Maidenhead, UK

15.40 State-of-the-Art Indoor Air Quality Technology
— H. E. Burroughs, ASHRAE Atlanta, USA

16.00 A study of indoor radon levels in dwellings
— G. Jönsson, University of Lund, Sweden

16.40 Sources and concentrations of formaldehyde in household dusts
— V. M. Brown, D. R. Crump and D Gardiner, Department of the Environment, UK

17.00 Close of Session

INDOOR AND AMBIENT AIR QUALITY CONFERENCE 13-15 June 1988
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